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# PHILIPS

AQ 6548 Stereo RadioCassette Player



Inventor of CD and DCC  
DIGITAL  
DCC  
COMPACT CASSETTE  
COMPACT  
disc  
DIGITAL AUDIO  
a product from Philips

**(DK) Dansk**

*Typeskiltet findes på bagsiden af apparaten og serienummeret i batterirummet.*

**(E) España**

Declaración de conformidad con normas ..... 61

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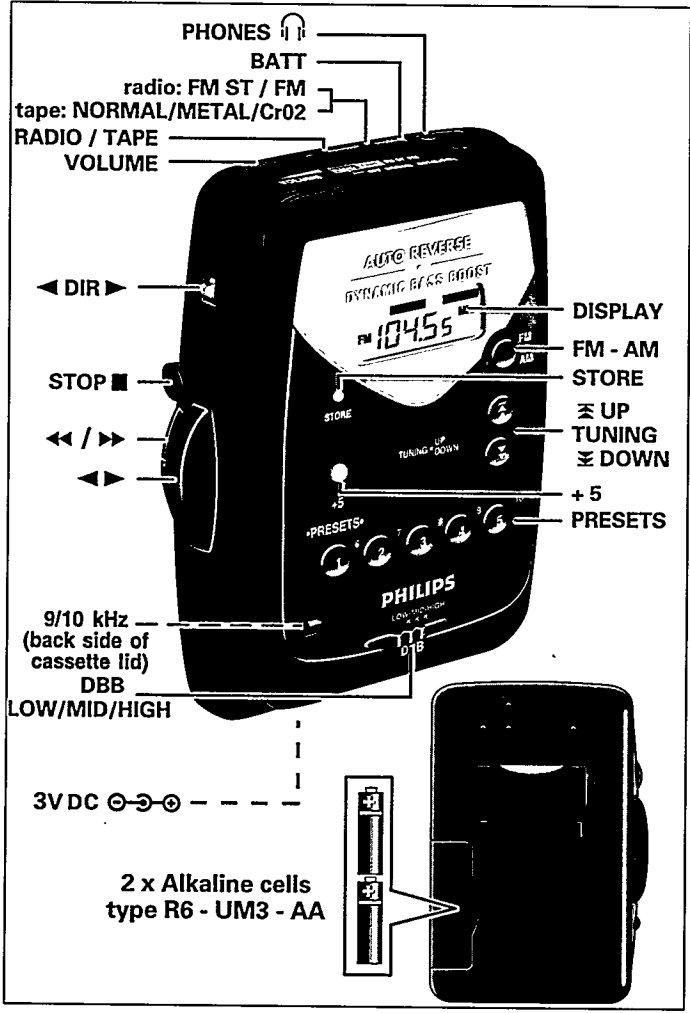
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# Radio

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## SUPPLY

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### Batteries

- Insert as indicated two alkaline batteries, type R6, UM3 or AA.
- Remove the batteries if they are exhausted or if they are not to be used for a long time.

### Mains adaptor

- Connect a mains adaptor to the 3V DC socket.
- The adaptor must supply 3V DC  $\ominus$ - $\oplus$ - $\oplus$ , minuspole  $\ominus$  to the 1.3 mm centre pin of the 3.4 mm socket.

**Remarks:** *When you use the set for the first time or when you have left the set without batteries for a long time, the display may show incorrect information, or the preset stations may not be received correctly. If this is the case, pressing a ballpoint pen through the hole in the back of the set enables you to reset the display and to re-programme the preset stations.*

*Sometimes, the preset stations have to be re-programmed after changing the batteries.*

## RADIO RECEPTION

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### 9/10 kHz switch for AM (= MW)

**Important:** You must set 9/10 KHz switch to correct position before use:

- 10 kHz - for use in North and South America.
- 9 kHz - for use in all other countries.
- Set RADIO/TAPE to RADIO.
- Connect headphones to  $\Omega$ . The headphone lead will function as FM-aerial.
- Select the wave band using FM•AM. The display shows 'FM' or 'AM'.
- In case of FM, set FM ST/FM (mono) to the desired position.





- When 'stereo' appears on the display, you are listening to FM stereo programmes in stereo. The disturbance noise due to a weak FM stereo signal can be suppressed by setting FM ST./FM to FM (mono). The stereo indicator disappears from the display and you will hear the FM programme in mono.
- Tune automatically, manually or by means of the PRESETS buttons.
- Adjust the sound with VOLUME and DBB (bass).
- The set is switched off when RADIO/TAPE is in position TAPE and no cassette player button is pressed.

## Automatic tuning

- Keep TUNING  /  pressed until the frequency on display keeps changing; then release button.
- Tuning stops when a strong radio signal has been found.
- If the radio station found is not the desired one, simply repeat this operation.

## Manual tuning

Manual tuning is useful when you already know the frequency of the transmitter (e.g. from your programme guide)

- Keep TUNING UP  / DOWN  pressed.
- As soon as you approach the required radio frequency, stop tuning by briefly pressing the TUNING button.
- Then press UP  or DOWN  briefly until the right frequency has been reached. In this way the frequency can be changed step-by-step.

*One step is 0.05 MHz (50 kHz) on FM or for North or South America 0.1 MHz (100 kHz).*

# Radio

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GB

## PRESETS

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The PRESETS buttons allow you to store the frequencies of up to 10 radio stations in memory (AM or FM).

### How to preset a radio station

- Select the wave band using FM•AM.
- Using TUNING UP  $\uparrow$  / DOWN  $\downarrow$  tune either automatically or manually to the radio station to be stored (as described above).
- To store the radio frequency shown, press STORE.
- Within 10 seconds, select the desired memory location using the PRESETS buttons. For the preset locations '6'...'10', first press '+5' and after that one of the buttons '1'...'5'. The selected radio station is now stored in memory. A preset radio station is only erased from the memory by storing another in its place.

### Selecting PRESETS

- Press the desired PRESETS button. For the preset locations '6'...'10', first press '+5' and after that one of the buttons '1'...'5'.

### Erasing the memory

- Move the 9/10 kHz switch to the other position and back again. The memory will now be erased and PRESETS stations will need to be reprogrammed.



# Cassette player

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## **PLAYING BACK CASSETTES**

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- Set RADIO/TAPE to TAPE.
- Connect headphones to  $\Omega$ .
- Open the cassette holder and insert cassette with the open part facing the buttons.
- Set NORMAL/METAL-CrO<sub>2</sub> selector to:
  - NORMAL for NORMAL (IEC I) cassettes
  - METAL-CrO<sub>2</sub> for CHROME (IEC II) or METAL (IEC IV) cassettes
- To start playback, press ◀▶.
- During playback you can reverse the tape direction using ◀ DIR ▶.
- Adjust the sound with VOLUME and DBB (bass).
- Fast Winding: Press ◀◀ or ▶▶.
- To stop, press ■ and the set is switched off.

## **AUTO REVERSE**

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- The tape direction will be automatically reversed whenever the player reaches the end of the tape. The cassette will play continuously unless you press ■ (or until the batteries are exhausted).

# General information

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## ACCESSORIES (included)

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- Stereo Headphones
- Belt clip

## USE YOUR HEAD WHEN USING HEADPHONES

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**Hearing safety:** Do not play your headphones at a high volume. Hearing experts advise that continuous use at high volume can permanently damage hearing.

**Traffic safety:** Do not use headphones while driving a vehicle. It may create a traffic hazard and it is illegal in many countries. Even if your headphones are an open-air type designed to let you hear outside sounds, do not turn up the volume so high that you cannot hear what is going on around you.

## MAINTENANCE

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- Clean the magnetic head after every 50 hours of operation or, on average, once a month by playing through a cleaning cassette.
- Do not expose the set and cassettes to rain, moisture, sand, or to excessive heat from e.g. heating equipment or in motor cars parked in the sun.

## ENVIRONMENTAL NOTE

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- 1 All redundant packaging material has been omitted. We have done our utmost to make the packaging easy to separate into three mono-materials:
  - cardboard (box)
  - expandable polystyrene (buffer)
  - polyethylene (bags, protective foam sheet)Please observe the local regulations regarding the disposal of these packaging materials.
- 2 Your set consists of materials which can be recycled and reused if disassembled by a specialized company. Please inquire about local regulations on how to hand in your old set for recycling.
- 3 Do not dispose of exhausted batteries with your household waste. Please inquire about how to dispose of batteries according to local regulations.

# Troubleshooting

GB

If a fault occurs, first check the points listed below before taking the unit for repair. If you are unable to remedy a problem by following these suggestions, consult your dealer or service centre.

**Warning:** Under no circumstances should you try to repair the set yourself, as this would invalidate your guarantee.

<b>PROBLEM</b>	<b>CAUSE</b>	<b>SOLUTION</b>
<b>General</b>		
<b>No power</b>	<ul style="list-style-type: none"><li>- Wrong battery polarity</li><li>- Batteries exhausted</li></ul>	<ul style="list-style-type: none"><li>• Insert batteries correctly</li><li>• Replace batteries</li></ul>
<b>Hum when using mains adaptor</b>	<ul style="list-style-type: none"><li>- Adaptor used is not regulated type</li></ul>	<ul style="list-style-type: none"><li>• Use Philips SBC6650 or other standard regulated 3V DC adaptor</li></ul>
<b>No sound</b>	<ul style="list-style-type: none"><li>- Volume is not turned up</li><li>- Headphones is not connected</li></ul>	<ul style="list-style-type: none"><li>• Turn up volume</li><li>• Connect headphones jack into headphones socket</li></ul>
<b>Poor sound quality</b>	<ul style="list-style-type: none"><li>- Headphones plug not fully inserted</li></ul>	<ul style="list-style-type: none"><li>• Insert plug fully</li></ul>
<b>Unit does not react to operation of any button</b>	<ul style="list-style-type: none"><li>- Electrostatic discharge</li></ul>	<ul style="list-style-type: none"><li>• Press RESET button using ballpoint pen (hole on back of set)</li></ul>
<b>Display is not working properly</b>	<ul style="list-style-type: none"><li>- Electrostatic discharge</li></ul>	<ul style="list-style-type: none"><li>• Press RESET button using ballpoint pen (hole on back of set)</li></ul>
<b>No memory</b>	<ul style="list-style-type: none"><li>- Batteries are exhausted</li></ul>	<ul style="list-style-type: none"><li>• Replace with new batteries, then re-program settings</li></ul>

# Troubleshooting

GB

PROBLEM	CAUSE	SOLUTION
<b>Radio/cassette player</b>		
<b>Severe radio hum or noise</b>	- FM aerial (headphone wire) not fully extended	• Extend FM aerial fully
	- Set too close to TV, VCR or computer	• Move set away from TV, VCR, or computer
<b>Poor cassette sound quality</b>	- Tape head dirty	• Clean tape head (See 'Maintenance')
<b>Auto-reverse occurs before end of tape</b>	- High friction on tape	• Try fast winding tape once

*This set complies with the radio interference requirements of the European Community.*

*The model number can be found at the bottom of the set and the production number in the battery compartment.*

# Notes

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**Guarantee and Service valid for Australia**

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The benefits given to the purchaser by this warranty are in addition to all other rights and remedies, which, under the Trade Practices Act or other Commonwealth or State law, the purchaser or owner has in respect of the product.

The Philips product carries the following warranties:

C-series HiFi-systems 12 months, Compact Disc Players: 12 months, Home Audio Systems: 6 months, Clock radios, portable radios, cassette recorders, cassette players and radio recorders: 90 days.

Any defect in materials or workmanship occurring within the specified period from the date of delivery, will be rectified free of charge by the retailer from whom this product was purchased.

**Note:** Please retain your purchase docket to assist prompt service.

**Conditions of this warranty**

1. All claims for warranty service must be made to the retailer from whom this product was purchased. All transport charges incurred in connection with warranty service or replacement will be paid by the purchaser.
2. These warranties do not cover batteries and extend only to defects in materials or workmanship occurring under normal use of the product where operated in accordance with our instructions.

**Philips Consumer Products Division,  
Technology Park, Figtree Drive, Australia Centre,  
Homebush 2140, New South Wales**

## **Guarantee and Service for New Zealand**

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Thank-you for purchasing this quality Philips product. Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

### **Conditions**

1. The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
2. The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
4. Reasonable evidence (in the form of a sales docket) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
5. In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

### **How to claim**

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product. However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

**The Guarantee Controller, Philips New Zealand Ltd.**

✉ P.O. Box 41.021 Auckland

☎ (09) 84 94 160

fax ☎ (09) 84 94 160

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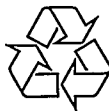
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